PS180 Middlebury Sr. UHSD #3

Assessment Summary: All Students

GRADE 09

VERMONT SCIENCE ASSESSMENT

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors		Honors
Science	177	3%	15%	21%	42%	19%	18%	62%

GRADE 10

ENGLISH/LANGUAGE ARTS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	172	1%	19%	28%	52%	1%	19%	53%
Reading Basic Understanding	172	2%	8%	33%	55%	2%	10%	57%
Writing Conventions	172	0%	9%	19%	51%	21%	9%	72%
Writing Effectiveness	172	5%	18%	34%	33%	11%	23%	44%

MATHEMATICS

All Students							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	174	4%	18%	26%	29%	22%	22%	52%
Math Problem Solving	174	13%	28%	11%	37%	11%	41%	48%
Math Skills	174	3%	21%	7%	26%	43%	24%	68%
GRADF 11							!	

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	158	6%	28%	24%	31%	11%	34%	42%

PS180 Middlebury Sr. UHSD #3

Assessment Summary: Gender

GRADE 09

VERMONT SCIENCE ASSESSMENT

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	97	2%	10%	20%	43%	25%	12%	68%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	80	4%	20%	23%	41%	13%	24%	54%
GRADE 10							•	

ENGLISH/LANGUAGE ARTS

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	81	0%	9%	26%	64%	1 %	9%	65%
Reading Basic Understanding	81	0%	4%	32%	63%	1 %	4%	64%
Writing Conventions	81	0%	6%	7%	63%	23%	6%	86%
Writing Effectiveness	81	0%	7%	37%	44%	11%	7%	56%
Male								
Maic							Little+	Standard+
Maio	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	N 91	Little	Below 27%	Nearly 30%	Achieved	Honors		
				•			Below	Honors
Reading Analysis/Interpretation	91	1%	27%	30%	41%	1%	Below 29%	Honors 42%

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	81	1%	15%	31%	32%	21%	16%	53%
Math Problem Solving	81	5%	31%	12%	41%	11%	36%	52%
Math Skills	81	1%	17%	9%	36%	37%	19%	73%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	93	6%	22%	22%	27%	24%	28%	51%
Math Problem Solving	93	20%	25%	10%	33%	12%	45%	45%
Math Skills	93	5%	24%	6%	17%	47%	29%	65%

PS180 Middlebury Sr. UHSD #3

Assessment Summary: Gender

GRADE 11

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	78	4%	28%	24%	36%	8%	32%	44%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	80	8%	28%	24%	26%	15%	35%	41%

Filtered For N > 10

PS180 Middlebury Sr. UHSD #3

Assessment Summary: Race/Ethnicity

GRADE 09

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	2%	15%	22%	42%	20%	17%	62%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

PS180 Middlebury Sr. UHSD #3

Assessment Summary: Race/Ethnicity

GRADE 10

ENGLISH/LANGUAGE ARTS

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	1 %	19%	29%	50%	1%	20%	51%
Reading Basic Understanding	*	2%	8%	33%	54%	2%	11%	56%
Writing Conventions	*	0%	10%	19%	52%	20%	10%	72%
Writing Effectiveness	*	5%	18%	35%	32%	10%	23%	42%

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	4%	19%	25%	30%	22%	23%	51%
Math Problem Solving	*	14%	28%	11%	37%	11%	42%	47%
Math Skills	*	4%	20%	8%	26%	42%	24%	68%

Filtered For N > 10

PS180 Middlebury Sr. UHSD #3

Assessment Summary: Race/Ethnicity

GRADE 11

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	6%	28%	25%	30%	11%	34%	41%
Hispanic or Latino							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

PS180 Middlebury Sr. UHSD #3

Assessment Summary: Disability

GRADE 09

VERMONT SCIENCE ASSESSMENT

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	160	1%	11%	21%	46%	21%	12%	67%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	17	18%	53%	18%	6%	6%	71%	12%
GRADE 10							•	

ENGLISH/LANGUAGE ARTS

Non Special Needs Studen	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	152	0%	12%	28%	59%	1%	12%	60%
Reading Basic Understanding	152	1%	5%	30%	61%	3%	7%	64%
Writing Conventions	152	0%	5%	17%	55%	24%	5%	78%
Writing Effectiveness	152	3%	13%	34%	37%	13%	16%	49%
Special Needs Students							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	20	5%	70%	25%	0%	0%	75%	0%
Reading Basic Understanding	20	10%	30%	55%	5%	0%	40%	5%
Writing Conventions	20	0%	45%	35%	20%	0%	45%	20%
Writing Effectiveness	20	15%	55%	30%	0%	0%	70%	0%

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	153	3%	12%	28%	32%	25%	14%	58%
Math Problem Solving	153	8%	25%	12%	41%	13%	34%	54%
Math Skills	153	1%	16%	8%	27%	47%	18%	75%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	21	14%	67%	10%	10%	0%	81%	10%
Math Problem Solving	21	48%	43%	0%	10%	0%	90%	10%
Math Skills	21	19%	52%	5%	14%	10%	71%	24%
Math Skills Special Needs Students Math Concepts Math Problem Solving	153 N 21 21	1% Little 14% 48%	16% Below 67% 43%	8% Nearly 10% 0%	27% Achieved 10% 10%	47% Honors 0% 0%	18% Little+ Below 81% 90%	75% Standar Honor 10%

PS180 Middlebury Sr. UHSD #3

Assessment Summary: Disability

GRADE 11

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	147	3%	27%	24%	33%	12%	30%	46%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	11	36%	45%	18%	0%	0%	82%	0%

PS180 Middlebury Sr. UHSD #3

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 09

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	155	2%	14%	19%	45%	21%	15%	65%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	22	9%	23%	32%	27%	9%	32%	36%
GRADE 10							,	

ENGLISH/LANGUAGE ARTS

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	152	1 %	14%	30%	54%	1%	15%	55%
Reading Basic Understanding	152	3%	6%	33%	56%	3%	9%	59%
Writing Conventions	152	0%	9%	18%	53%	20%	9%	74%
Writing Effectiveness	152	4%	15%	36%	33%	13%	19%	45%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	19	0%	53%	16%	32%	0%	53%	32%
Reading Basic Understanding	19	0%	26%	32%	42%	0%	26%	42%
Writing Conventions	19	0%	16%	26%	32%	26%	16%	58%
Writing Effectiveness	19	11%	37%	21%	32%	0%	47%	32%

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	154	3%	16%	27%	31%	23%	19%	54%
Math Problem Solving	154	12%	26%	11%	39%	12%	38%	51%
Math Skills	154	3%	17%	8%	28%	44%	20%	71%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	19	11%	42%	11%	21%	16%	53%	37%
Math Problem Solving	19	21%	37%	11%	21%	11%	58%	32%
Math Skills	19	5%	47%	0%	11%	37%	53%	47%



PS180 Middlebury Sr. UHSD #3

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 11

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	3%	27%	25%	33%	12%	30%	45%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

PS180 Middlebury Sr. UHSD #3

Assessment Summary: English Language Learner	Assessment	Summary:	English	Language	Learner
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GRADE 09

VERMONT SCIENCE ASSESSMENT

Not English Language Learn	ers						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	3%	14%	21%	43%	20%	17%	62%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

GRADE 10

ENGLISH/LANGUAGE ARTS

Not English Language Learn	<i>er</i> s						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	1%	18%	28%	51%	1%	19%	53%
Reading Basic Understanding	*	2%	8%	32%	55%	2%	11%	57%
Writing Conventions	*	0%	9%	20%	50%	21%	9%	71%
Writing Effectiveness	*	5%	18%	33%	33%	11%	23%	44%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions								
Witting Conventions	*	*	*	*	*	*	*	*

Not English Language Learne	ers						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	4%	18%	26%	29%	22%	22%	51%
Math Problem Solving	*	13%	27%	11%	36%	12%	41%	48%
Math Skills	*	4%	20%	8%	26%	42%	24%	68%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



PS180 Middlebury Sr. UHSD #3

Assessment Summary: English Language Learners

GRADE 11

Not English Language Learn	<i>er</i> s						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	6%	28%	24%	31%	12%	33%	42%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*